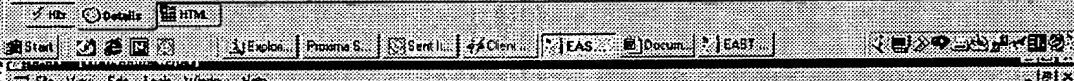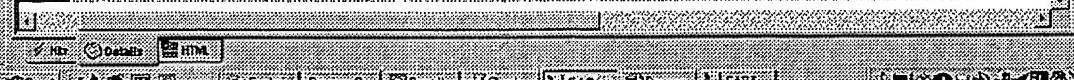L2: (2) 1 and sleep
L3: (3) 1 and wak$3
L4: (50) (miroslav near trajkovic).in.
L6: (5) (antonio near j? near colmenarez).in.
L7: (1) 1 and 4 and 6
L5: (42) 1 and 4
L1: (80) (srinivas near gutta).in.
L8: (2) (("4249207") or ("6095989")).PN.
L9: (223) sleep$3 same (wak$3 adj up) same alarm
L10: (10) 9 and camera
L11: (43) 9 and motion$4
L12: (36) 11 and detect$3
L13: (40) 11 and (detect$3 or determin$5 or tracking)
L14: (347) motion$3 same (detect$3 or determina$5 or tracking) same alarm same person
L15: (356) motion$3 same (detect$3 or determin$5 or tracking) same alarm same person
L16: (24) 15 and motionless
L17: (9) 15 and (lack near motion)
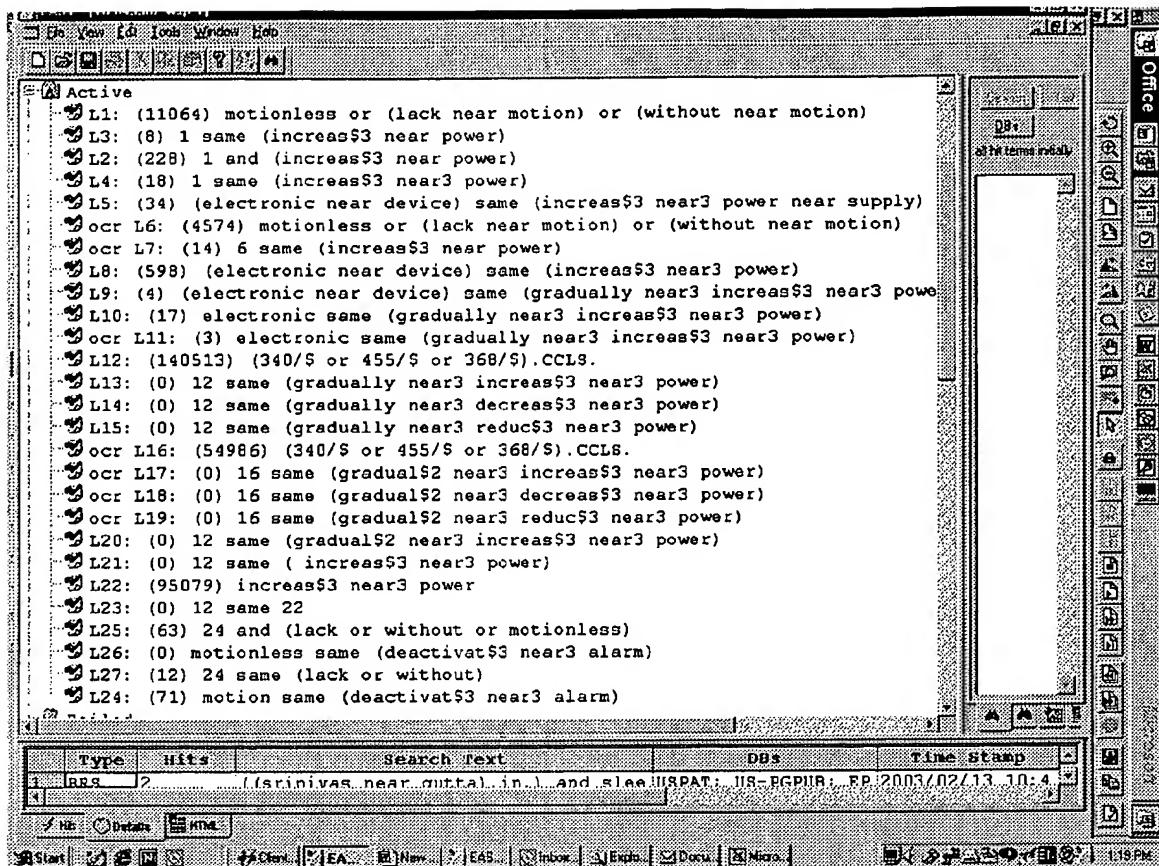L18: (27) 15 and ((lack near motion) or motionless)

	1	Document ID	Issue Da	P	Title	Current-or
1	☑	US 6002994 A	19991214		Method of user monitoring of physiological and non-physiological measurements	702/188
2	☐	US 5909378 A	19990601		Control apparatus and method for maximizing energy saving in operation of HVAC equipment	700/276
3	☑	US 5570698 A	19961105	1 6	System for monitoring eyes for detecting sleep behavior	600/558
4	☐	US 6438393 B1	20020820	7	Integrated motion detector in a mobile communications device	455/575
5	☑	US 6504794 B2	20030107	1 5	Tracking, safety and navigation system for firefighters	367/119
6	☐	US 20020021621 A1	20020221	1 6	Tracking, safety and navigation system for firefighters	367/118

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L18: (27) 15 and ((lack near motion) or motionless)

	1	Document ID	Issue Da	P	Title	Current-or
6	☐	US 20020021621	20020221	1	Tracking, safety and navigation system for f	367/118
7	☐	US 4260980 A	19810407	8	Blind spot detector for vehicles	340/904
8	☑	US 6181253 B1	20010130	4	Flexible monitoring of location and motion	340/825.37
9	☑	US 6359564 B1	20020319	1	Occupancy status indicator	340/573.1
10	☑	US 6198396 B1	20010306	7	Motion sensor	340/573.1
11	☑	US 5905436 A	19990518	1	Situation-based monitoring system	340/573.1
12	☑	US 5757273 A	19980526	1	Multifunctional personal alert safety system	340/573.1
13	☑	US 5317305 A	19940531	1	Personal alarm device with vibrating acceler	340/573.1
14	☑	US 4418337 A	19831129	1	Alarm device	340/571
15	☐	US 5001461 A	19910319	4	Ski equipment theft alarm	340/568.6
16	☐	US 5963131 A	19991005	2	Anti-theft device with alarm screening	340/568.1
17	☐	US 20010030606	20011018	2	Automatic sliding door system for refrigerat	340/545.6
18	☐	US 6225904 B1	20010501	2	Automatic sliding door system for refrigerat	340/545.6
19	☑	US 5045839 A	19910903	1	Personnel monitoring man-down alarm and loca	340/539
20	☑	US 4468656 A	19840828	1	Emergency signalling unit and alarm system f	340/539
21	☑	US 6016099 A	20000118	1	Automatically active personal alert safety s	340/321
22	☐	US 5589747 A	19961231	9	Light and motion governed garage door opener	318/468
23	☐	US 5834765 A	19981110	8	Integral ambient light and occupancy sensor	250/221
24	☐	US 5717188 A	19980210	7	Safety device for a heating appliance	219/448.12
25	☐	US 5697099 A	19971216	8	Helmet with an alarm	2/5
26	☐	US 6181253 B	20010130	4	Location monitoring method for prisoners, in	
27	☐	US 5541579 A	19960730	9	Personal alarm safety appts. for firefighter	

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Active
  L1:  (11064) motionless or (lack near motion) or (without near motion)
  L3:  (8) 1 same (increas$3 near power)
  L2:  (228) 1 and (increas$3 near power)
  L4:  (18) 1 same (increas$3 near3 power)
  L5:  (34) (electronic near device) same (increas$3 near3 power near supply)
  ocr L6:  (4574) motionless or (lack near motion) or (without near motion)
  ocr L7:  (14) 6 same (increas$3 near power)
  L8:  (598) (electronic near device) same (increas$3 near3 power)
  L9:  (4) (electronic near device) same (gradually near3 increas$3 near3 powe
  L10: (17) electronic same (gradually near3 increas$3 near3 power)
  ocr L11: (3) electronic same (gradually near3 increas$3 near3 power)
  L12: (140513) (340/$ or 455/$ or 368/$).CCLS.
  L13: (0) 12 same (gradually near3 increas$3 near3 power)
  L14: (0) 12 same (gradually near3 decreas$3 near3 power)
  L15: (0) 12 same (gradually near3 reduc$3 near3 power)
  ocr L16: (54986) (340/$ or 455/$ or 368/$).CCLS.
  ocr L17: (0) 16 same (gradual$2 near3 increas$3 near3 power)
  ocr L18: (0) 16 same (gradual$2 near3 decreas$3 near3 power)
  ocr L19: (0) 16 same (gradual$2 near3 reduc$3 near3 power)
  L20: (0) 12 same (gradual$2 near3 increas$3 near3 power)
  L21: (0) 12 same ( increas$3 near3 power)
  L22: (95079) increas$3 near3 power
  L23: (0) 12 same 22
  L25: (63) 24 and (lack or without or motionless)
  L26: (0) motionless same (deactivat$3 near3 alarm)
  L27: (12) 24 same (lack or without)
  L24: (71) motion same (deactivat$3 near3 alarm)
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Type	Hits	Search Text	DBs	Time Stamp
BRS	2	((srinivas near gutta).in.) and slee	USPAT; US-PGPUB; EP	2003/02/13 10:4

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L11: (81172) (lack near motion) or motionless or immobil$7
L12: (139) 11 and (increas$3 near3 (alarm or audio or sound))
L13: (6126) (lack near motion) or motionless
L14: (3) 13 same(increas$3 near3 (alarm or audio or sound))
Failed

	U	I	Document ID	Iss	P	Title	Current	Current
101	☑	☐	US 3803603 A	197		METHODS OF DETECTION OF AIR, SPACE OR SUBMA	342/90	342/157
102	☑	☐	US 5442348 A	199		Computerized parking meter	340/932.	194/205
103	☑	☐	US 4282520 A	198		Piezoelectric horn and a smoke detector con	340/629	250/381
104	☑	☐	US 4656463 A	198		LIMIS systems, devices and methods	340/573.	340/10.
105	☑	☐	US 6133830 A	200		Motion sensitive anti-theft device with ala	340/571	340/539
106	☑	☑	US 4418337 A	198	1	Alarm device	340/571	340/384
107	☑	☐	US 6265974 B1	200		Systems and methods for monitoring spatial	340/568.	340/328
108	☑	☐	US 5963131 A	199	2	Anti-theft device with alarm screening	340/568.	340/328
109	☑	☐	US 5760684 A	199		Device for prompting use of vehicle seatbel	340/457.	180/268
110	☑	☐	US 6452484 B1	200		Electronic vehicle security system with rem	340/426	340/425
111	☑	☐	US 6236307 B1	200		Vehicle lock and alarm	340/426	340/427
112	☑	☐	US 6028505 A	200		Electronic vehicle security system with rem	340/426	180/173
113	☑	☐	US 5929753 A	199		Vehicle/aircraft security system based on v	340/426	340/425
114	☑	☐	US 5475362 A	199	1	Tractor-trailer alarm system	340/426	180/287
115	☑	☐	US 5059945 A	199		Remote alarm module and alarm system	340/426	340/428
116	☑	☐	US 6150923 A	200		Alarm system	340/384.	340/384
117	☑	☐	US 4724424 A	198		Warning chord sound producing apparatus inc	340/384.	340/384
118	☑	☑	US 6016099 A	200	1	Automatically active personal alert safety	340/321	340/384
119	☑	☐	US 6037748 A	200		Method and apparatus for control of an elec	320/127	307/10.
120	☑	☐	US 20030006654	200		ROTARY ELECTRIC MACHINE AND METHOD FOR MAKI	310/43	
121	☑	☐	US 5268610 A	199		Acoustic ink printer	310/323.	310/363

Window 2 (bottom)

Pending
Active
L1: (1207) (340/573.1).CCLS.
L2: (253) (340/575).CCLS.
L3: (281) (340/576).CCLS.
L4: (1570) 1 or 2 or 3
L5: (75) 4 and ((lack near motion) or motionless or immobil$7)
L6: (0) 4 and (gradual$2 near3 increas$3 near3 alarm)
L7: (8) 4 and (gradual$2 same increas$3 same alarm)
L8: (54) 4 and (increas$3 near3 alarm)
L10: (14) 8 and motion
L11: (81172) (lack near motion) or motionless or immobil$7
L12: (139) 11 and (increas$3 near3 (alarm or audio or sound))
L13: (6126) (lack near motion) or motionless
L14: (3) 13 same (increas$3 near3 (alarm or audio or sound))
Failed
Saved

	U	I	Document ID	Iss	P	Title	Current	or	Cur
1	☐	☐	US 6438393 B1	200	7	Integrated motion detector in a mobile commu	455/575		340/
2	☐	☐	US 5475362 A	199	1	Tractor-trailer alarm system	340/426		180/
3	☐	☑	US 6016099 A	200	1	Automatically active personal alert safety s	340/321		340/

L4: (50) (miroslav near trajkovic).in.
L6: (5) (antonio near j? near colmenarez).in.
L7: (1) 1 and 4 and 6
L5: (42) 1 and 4
L1: (80) (srinivas near gutta).in.
L8: (2) (("4249207") or ("6095989")).PN.
L9: (223) sleep$3 same (wak$3 adj up) same alarm
L10: (10) 9 and camera
L11: (43) 9 and motion$4
L12: (36) 11 and detect$3
L13: (40) 11 and (detect$3 or determin$5 or tracking)

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11 and
(detect$3 or
determin$5 or
tracking)
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U	I	Document ID	Issue Dat	P	Title	Current
16	☑	☐	US 6361508 B1	20020326	8	Personal event monitor with linear omnidirec	600/595
17	☐	☑	US 4832050 A	19890523	1	Motion sensor	600/595
18	☐	☐	US 5879309 A	19990309	9	Personal motion event monitor	600/552
19	☑	☐	US 20020028988	20020307	3	Wearable life support apparatus and method	600/300
20	☐	☐	US 4735199 A	19880405	1	Dream detection method and system	600/28
21	☑	☐	US 6418319 B1	20020709	1	Method of directing a call to a mobile telep	455/456
22	☑	☐	US 6195555 B1	20010227	1	Method of directing a call to a mobile telep	455/456
23	☑	☐	US 20020068558	20020606	6	System and method for providing content, man	455/422
24	☑	☐	US 5632547 A	19981110	1	Swimming pool automatic rescue device	4/504
25	☑	☐	US 5715311 A	19980203	4	Communication terminal apparatus	379/433.0
26	☑	☐	US 5671195 A	19970923	1	Audio system programmable for recording pres	369/7
27	☐	☐	US 3686878 A	19720829	1	RADIO CLOCK MECHANISM HAVING DROWSE FEATURE	368/263
28	☑	☐	US 4894813 A	19900116	1	Alarm shut-off device, with a wake up signal	368/256
29	☑	☐	US 6477117 B1	20021105	1	Alarm interface for a smart watch	368/251
30	☑	☐	US 5926440 A	19990720	7	Electro-luminescent night light and time pie	368/10
31	☐	☐	US 5524101 A	19960604	9	Motion controlled clock with alarm and flash	368/10
32	☐	☐	US 6028537 A	20000222	9	Vehicle communication and remote control sys	340/988
33	☑	☐	US 6121875 A	20000919	1	Monitoring and alerting system for buildings	340/540

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L2: (2) 1 and sleep
L3: (3) 1 and wak$3
L4: (50) (miroslav near trajkovic).in.
L6: (5) (antonio near j? near colmenarez).in.
L7: (1) 1 and 4 and 6
L5: (42) 1 and 4
L1: (80) (srinivas near gutta).in.
L8: (2) (("4249207") or ("6095989")).PN.
L9: (223) sleep$3 same (wak$3 adj up) same alarm
L10: (10) 9 and camera
L11: (43) 9 and motion$4
L12: (36) 11 and detect$3
L13: (40) 11 and (detect$3 or determin$5 or tracking)

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9 and camera
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	U	I	Document ID	Issue Da	P	Title	Current
1	☐	☐	US 20010025349 A1	20010927	5 1	Retrofit monitoring device	713/340
2	☐	☐	US 20020022991 A1	20020221	5 0	Building marketing system	705/14
3	☐	☐	US 20020107694 A1	20020808	1 8	Voice-recognition safety system for aircraft and method of using the same	704/273
4	☐	☑	US 20020169583 A1	20021114	1 2	Automatic system for monitoring person requiring care and his/her caretaker	702/188
5	☐	☐	US 20020000092 A1	20020103	5 1	Refrigeration monitor unit	62/127
6	☐	☐	US 6453687 B2	20020924	4 9	Refrigeration monitor unit	62/127
7	☐	☐	US 20020028988 A1	20020307	3 6	Wearable life support apparatus and method	600/300
8	☐	☐	US 20020068558 A1	20020606	5 2	System and method for providing content, management, and interactivity for client dev	455/422
9	☐	☐	US 5691697 A	19971125	2 1	Security system	340/544
10	☐	☐	US 20010048030 A1	20011206	5 2	Retrofit damper system	236/49.3

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